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April 16, 2004 Date of Deposit	Yuko Tanaka Name	<i>Y. Tanaka</i> Signature	April 16, 2004 Date
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Attorney Docket No.: 42P14871

*Patent*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Daiber et al. ) Examiner: Vy, Hung T.  
Application No.: 09/900,426 ) Art Unit: 2828  
Filed: July 6, 2001 )  
For: EVALUATION AND ADJUSTMENT OF )  
LASER LOSSES ACCORDING TO )  
VOLTAGE ACROSS GAIN MEDIUM )

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT AFTER FINAL**

Sir/Madam:

In response to the Office Action mailed March 10, 2004, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks.



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**BOX AF**

AF 2828  
In9e

Attorney's Docket No.: 42P14871

Patent

In re the Application of: Daiber et al.  
(inventor(s))

**AMENDMENT UNDER  
37 C.F.R. § 1.116  
EXPEDITED PROCEDURE**

Application No.: 09/900,426

**EXAMINING GROUP 2800**

Filed: July 6, 2001

For: EVALUATION AND ADJUSTMENT OF LASER LOSSES ACCORDING TO VOLTAGE ACROSS GAIN  
MEDIUM  
(title)

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR: Transmitted herewith is a Response and Amendment After Final for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra		Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 25	Minus	** 29	0		X9	\$	X18	\$ 0
Indep. Claims	* 3	Minus	*** 4	0		X43	\$	X86	\$ 0
<b>First Presentation of Multiple Dependent Claim(s)</b>						+145	\$	+290	\$
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.					Total Add. Fee	\$	Total Add. Fee	\$	0
** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.									
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.									

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on April 16, 2004  
Date of Deposit

Yuko Tanaka  
Name of Person Mailing Correspondence

y. Tanaka  
Signature

April 16, 2004  
Date

A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
 Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.  
 Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

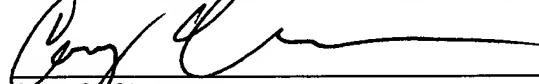
**A duplicate copy of this sheet is enclosed.**

The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the  
following fees associated with this communication or credit any overpayment to Deposit Account  
No. 02-2666 (**a duplicate copy of this sheet is enclosed**):

Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



Cory G. Claassen

Reg. No. 50,296

Date: April 16, 2004

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